

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
ATTY. DOCKET NO. 71493-1042

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09-04-03

In re Patent Application of MING JIA ET AL

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Serial No. 10/038,916

Group Art Unit: 2661

AUG 27 2003

Filed: JANUARY 8, 2002

Examiner:

Technology Center 2600

For: METHOD AND APPARATUS FOR CHANNEL QUALITY MEASUREMENTS



**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

This Information Disclosure Statement is being filed in the manner prescribed by 37 CFR 1.97(b) - (d) to satisfy the duty under 37 CFR 1.56 to disclose to the Office information, known to individuals associated with the filing and prosecution of the subject application, which is material to the examination of the application.

In accordance with 37 CFR 1.97(g) and (h), this statement is not to be construed as a representation that a search has been made or an admission that the information cited herein is, or is considered to be, material to patentability as defined in 37 CFR 1.56(b).

In accordance with 37 CFR 1.97(e), I hereby certify that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.

In compliance with 37 CFR 1.98(a)(1), a list of all patents, publications or other information submitted for consideration by the Office is hereby provided by way of the attached Form PTO 1449.

In compliance with 37 CFR 1.98(a)(2), also enclosed is a legible copy of:

- i) each United States and foreign patent;
- ii) each publication or that portion which caused it to be listed; and
- iii) all other information or that portion which caused it to be listed, excluding any copies of a United States patent application.

It is respectfully requested that the information be expressly considered by the Examiner and that the references be made of record and appear among the "References Cited" on any patent to issue therefrom.

The Patent Office is hereby authorized to charge any deficiency, or credit any overpayment in fees to Deposit Account Number 19-2550.

Respectfully submitted,

MING JIA ET AL

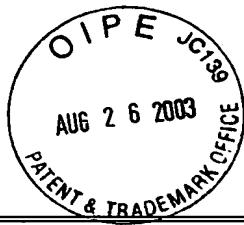
Dated: August 25, 2003  
RAB/wfs



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Encls.: Form PTO-1449  
All references listed on Form PTO-1449  
PCT Search Report  
Acknowledgement Card



<b>Form PTO-1449 (Modified)</b>  <b>LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT</b> (Use several sheets if necessary)	<b>Atty. Docket No.</b> 71493-1042	<b>Serial No.</b> 10/038,916
	<b>Applicant</b> MING JIA ET AL	
	<b>Filing Date</b> JAN. 8/02	<b>Group</b> 2661

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**REFERENCE DESIGNATION U.S. PATENT DOCUMENTS**

Technology Center 2600

EXAM. INIT.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL. DATE IF APPROPRIATE

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
													YES	NO
	AA	9	5	3	0	2	8	9	25/04/95	PCT	H04B	7/005		
	AB	1	0	8	1	9	0	6	30/08/00	EP	H04L	27/26		

**OTHER ART (including Author, Title, Date, Pertinent Pages, Etc.)**

AC	V. Mignone, A. Morello, M. Visintin: "CD3-OFDM: A NEW CHANNEL ESTIMATION METHOD TO IMPROVE THE SPECTRUM EFFICIENCY IN DIGITAL TERRESTRIAL TELEVISION SYSTEMS"; INTERNATIONAL BROADCASTING CONVENTION, 14-18 SEPTEMBER, 1995; XP 000617513; PP 122 TO 128
<b>EXAMINER</b>	
<b>DATE CONSIDERED</b>	

EXAMINER:

Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.